

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111022\
 Data File : VL039878.D
 Acq On : 11 Nov 2022 00:30
 Operator : SY/AP
 Sample : N5584-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/11/2022
 Supervised By :Mahesh Dadoda 11/11/2022

Quant Time: Nov 11 05:04:27 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Thu Nov 03 09:27:12 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.198	49	933836	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.651	114	1996363	10.000	ppbv	# 0.00
55) Chlorobenzene-d5	11.458	117	1759716	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1493148	11.336	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	113.400%
Target Compounds						
					Qvalue	
10) Heptane	7.574	43	14327m	0.103	ppbv	
15) Acetone	3.491	43	155436m	1.367	ppbv	
20) Methylene Chloride	3.951	84	32473	0.799	ppbv #	79
26) Hexane	5.217	57	106800	1.023	ppbv #	34
34) 2-Butanone	4.815	43	17259m	0.210	ppbv	
52) Tetrachloroethene	10.606	164	142744	2.262	ppbv #	86
53) Toluene	9.217	91	80972m	0.419	ppbv	
58) Ethyl Benzene	12.085	91	31361m	0.132	ppbv	
59) m/p-Xylene	12.339	91	106884m	0.538	ppbv	
60) o-Xylene	13.056	91	58731m	0.312	ppbv	
72) 4-Ethyltoluene	15.188	105	28553m	0.135	ppbv	
73) 1,3,5-Trimethylbenzene	15.346	105	31878m	0.170	ppbv	
74) 1,2,4-Trimethylbenzene	16.101	105	138542m	0.694	ppbv	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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